UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

# NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

11/17/2005

Robert F. Clark OSRAM SYLVANIA Inc. 100 Endicott Street Danvers, MA 01923 EXAMINER
PATEL, VIP

ART UNIT

PAPER NUMBER

2879

DATE MAILED: 11/17/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/807,011	03/23/2004	Lori R. Brock	02-1-842	2810	

TITLE OF INVENTION: THALLIUM-FREE METAL HALIDE FILL FOR DISCHARGE LAMPS AND DISCHARGE LAMP CONTAINING SAME

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1400	\$300	\$1700	02/17/2006	

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

## PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(571) 273-2885 or Fax

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further co- indicated unless corrected maintenance fee notification	below or directed otherwise	Patent, advance or in Block 1, by (a	ders and noti ) specifying a	fication of maintenance fees a new correspondence addres	will be mailed to the curren ss; and/or (b) indicating a sep	t correspondence address as arate "FEE ADDRESS" for	
CURRENT CORRESPONDEN	CE ADDRESS (Note: Use Block I for	any change of address)		Fee(s) Transmittal.	of mailing can only be used in	for any other accompanying	
. 7	590 11/17/2005			papers. Each addition	nal paper, such as an assignm ate of mailing or transmission.	ent or formal drawing, must	
Robert F. Clark				•	Certificate of Mailing or Tran	emiccion	
OSRAM SYLVA	VIA Inc.			I hereby certify that	this Fee(s) Transmittal is being	ng deposited with the United	
100 Endicott Stree				States Postal Service	this Fee(s) Transmittal is being with sufficient postage for fi ail Stop ISSUE FEE address SPTO (571) 273-2885, on the	rst class mail in an envelope	
Danvers, MA 0192	23			transmitted to the US	SPTO (571) 273-2885, on the	date indicated below.	
						(Depositor's name)	
						(Signature) (Date)	
APPLICATION NO.	FILING DATE		FIRST NAME	DINVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/807,011	03/23/2004		Lori R.	-	02-1-842	2810	
•	HALLIUM-FREE METAL	HALIDE FILL FO			RGE LAMP CONTAINING S		
APPLN. TYPE	SMALL ENTITY	ISSUE FI	EE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1400	1	\$300	\$1700	02/17/2006	
EXAN	MINER	ART UN	IT	CLASS-SUBCLAS S			
PATEL, VIP				313-640000			
1. Change of correspondence	e address or indication of "F	ee Address" (37	2. For prin	ting on the patent front page,	list		
CFR 1.363).	damaa addaaaa (an Chauss af	C	(1) the nar	mes of up to 3 registered pat	ent attorneys 1		
Address form PTO/SB/1	dence address (or Change of 22) attached.	Correspondence	or agents OR, alternatively,  (2) the name of a single firm (having as a member a 2				
"Fee Address" indica	tion (or "Fee Address" Indica or more recent) attached. Use	tion form	2 registere	ne of a single firm (having a attorney or agent) and the na d patent attorneys or agents. name will be printed.	s a memoer a 2 unes of up to If no name is 3		
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	HE PATENT	(print or type)	· · · · · · · · · · · · · · · · · · ·		
PLEASE NOTE: Unless recordation as set forth in	s an assignee is identified be a 37 CFR 3.11. Completion	slow, no assignee of this form is NOT	data will appo	ear on the patent. If an assi	gnee is identified below, the	document has been filed for	
(A) NAME OF ASSIGN				E: (CITY and STATE OR C	OUNTRY)		
`,		,–	,	(e <u></u> e			
	e assignee category or catego	ries (will not be pri	inted on the p	atent): 🔲 Individual 🔲	Corporation or other private gr	roup entity Government	
4a. The following fee(s) are	enclosed:	4b	. Payment of	• •			
Issue Fee			A check in the amount of the fee(s) is enclosed.				
Publication Fee (No small entity discount permitted)		Payment by credit card. Form PTO-2038 is attached.					
Advance Order - # of Copies			The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).				
	(from status indicated above	,					
	MALL ENTITY status. See				ALL ENTITY status. See 37 (		
NOTE: The Issue Fee and P nterest as shown by the reco	is requested to apply the Issumblication Fee (if required) vords of the United States Pate	e Fee and Publicat vill not be accepted at and Trademark	ion Fee (if an I from anyone Office.	y) or to re-apply any previous other than the applicant; a re	sly paid issue fee to the applic gistered attorney or agent; or t	ation identified above. he assignee or other party in	
Authorized Signature				Date		· · · · · · · · · · · · · · · · · · ·	
Typed or printed name					on No.		
This collection of information	on is required by 37 CFR 1.3	11. The information	n is required t	to obtain or retain a benefit by	y the public which is to file (an	d by the USPTO to process)	
in application. Confidential submitting the completed aphis form and/or suggestions	ity is governed by 35 U.S.C. oplication form to the USPT of the reducing this burden shall be something the state of the s	122 and 37 CFR 1 D. Time will vary	depending up	lection is estimated to take 17	y the public which is to file (an 2 minutes to complete, including comments on the amount of the A Trademork Office LIS Does	ng gathering, preparing, and ime you require to complete	

unis form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



### UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

APPLICATION NO.	ON NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/807,011	0	03/23/2004 Lori R. Brock		02-1-842	2810		
7	590	11/17/2005		EXAM	INER		
Robert F. Clark OSRAM SYLVANIA Inc.				PATEI	PATEL, VIP		
100 Endicott Stree			ART UNIT	PAPER NUMBER			
Danvers, MA 01923			2879				
			DATE MAILED: 11/17/200:	5			

## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 178 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 178 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.